

SCIROCCO



STRUCTURE

Hose made of a PVC-coated polyester fabric exterior and interior aluminized fiberglass fabric, metal spiral stopped by external polyester tape black. End sleeves with smooth, reinforced with respect to the tube, without a metal spiral

TEMPERATURE RANGE

-20°C/+120°C in +20°C ambient

COLOUR

Yellow/grey outside, white inside. Black scuffstrip

APPLICATION

Flexible studied for extraction of welding fumes with the presence of sparks. Highly compressible, this can be supplied with flexible rings at the ends, eyelets and/or shackles. On request can be supplied without a metal spiral tube as crisp. Depression can be supplied for high pitch of the spiral greatly reduced

DIAMETER

From 102 mm up to 1.200 mm

STANDARD LENGTH

On request

				
Internal diameter (mm)	Wire pitch (mm)	Theoretical bending radius (mm)	Working pressure (bar)	Vacuum (bar)
102	50 ÷ 150	0,5 x Ø interno	0,6	0,05
127	50 ÷ 150	0,5 x Ø interno	0,6	0,05
152	50 ÷ 150	0,5 x Ø interno	0,6	0,05
160	50 ÷ 150	0,5 x Ø interno	0,6	0,05
178	50 ÷ 150	0,5 x Ø interno	0,6	0,05
203	50 ÷ 150	0,5 x Ø interno	0,6	0,05
220	50 ÷ 150	0,5 x Ø interno	0,5	0,05
229	50 ÷ 150	0,5 x Ø interno	0,5	0,045





TUBIFLESSIBILI

				
Internal diameter (mm)	Wire pitch (mm)	Theoretical bending radius (mm)	Working pressure (bar)	Vacuum (bar)
254	50 ÷ 150	0,5 x Ø interno	0,4	0,03
305	50 ÷ 150	0,5 x Ø interno	0,35	0,03
356	50 ÷ 150	0,5 x Ø interno	0,3	0,03
380	50 ÷ 150	0,5 x Ø interno	0,3	0,03
407	50 ÷ 150	0,5 x Ø interno	0,25	0,03
425	50 ÷ 150	0,5 x Ø interno	0,2	0,025
457	50 ÷ 150	0,5 x Ø interno	0,2	0,025
508	50 ÷ 150	0,5 x Ø interno	0,15	0,015
525	50 ÷ 150	0,5 x Ø interno	0,1	0,01
600	50 ÷ 150	0,5 x Ø interno	0,1	0,01
760	50 ÷ 150	0,5 x Ø interno	0,1	0,01

